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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/842,361	04/25/2001	Robert Hess	2119/103	6579
2101	7590 10/19/2004		EXAMINER	
BROMBERG & SUNSTEIN LLP			SNAY, JEFFREY R	
125 SUMMER STREET BOSTON, MA 02110-1618			ART UNIT	PAPER NUMBER
Dooron, i	02110 1010	· .	1743	

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer	09/842,361	HESS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jeffrey R. Snay	1743				
The MAILING DATE of this communication ap Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a re bly within the statutory minimum of thirty will apply and will expire SIX (6) MONT e. cause the application to become AB	ply be timely filed (30) days will be considered time HS from the mailing date of this and the second sec	ely. communication.			
Status						
1) Responsive to communication(s) filed on 04 A	August 2004.					
	<u> </u>					
3) Since this application is in condition for allowed						
closed in accordance with the practice under						
Disposition of Claims						
4)⊠ Claim(s) <u>1-130</u> is/are pending in the application	on.					
4a) Of the above claim(s) <u>1-8,45-75 and 113-130</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
	8) Claim(s) 9-44 and 76-112 are subject to restriction and/or election requirement.					
Application Papers						
9)∐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
/—						
E same as proving assume that a boar recorded.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892)		mmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Mail Date ormal Patent Application (PT)	O 452)			
Paper No(s)/Mail Date	6) Other:		U-10Z)			
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office Ac	ction Summary	Part of Paper No./Mail D	ate 10172004			

DETAILED ACTION

Upon further review of this application, it has been determined that further restriction is required. The late determination of this further restriction is regretted.

Supplemental Election/Restrictions

- 1. Further restriction, supplemental to the previous office action, to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 9-44, drawn to a method for processing droplets, classified in class
 436, subclass 180.
 - Claims 76-112, drawn to a droplet dispensing system, classified in class
 422, subclass 65.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the presently claimed method does not require any particular system, and in fact can be performed by hand through manual dispensing and visual tracking.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Snay whose telephone number is (571) 272-1264. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey R. Snay

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